

INSTRUCTIONS
for completing an application for a

STANDARD PERMIT FOR SOLID WASTE LANDFILL

pursuant to
RSA 149-M and New Hampshire Solid Waste Administrative Rules Env-Sw 314 and Env-Sw 800

Read the General Instructions and the Filing Instructions, provided below, before completing the attached form. For additional assistance, contact the New Hampshire Department of Environmental Services (DES), Permitting & Design Review Section (P&DRS) at (603) 271-2925 or the below noted mailing address or TDD Access: Relay NH 1 (800) 735-2964.

Note: All references on this form beginning with "Env-Sw" are citations from the New Hampshire Solid Waste Rules (Rules). To obtain a copy of the Rules, contact the DES Public Information & Permitting Office at (603) 271-2975 or the above noted TDD Access. The Rules are also available on the Internet at <http://www.des.nh.gov>.

GENERAL INSTRUCTIONS

- (1) A standard permit application is comprised of thirteen "sections." The attached form provides detailed instructions for completing each section.
- (2) Except as specified in (3) through (5) below, compile the application into a loose leaf binder(s) with each section separated by labeled and tabbed dividers.
- (3) Section VII and Section VIII of the permit application must be prepared as "stand alone documents" that are incorporated by reference into the body of the permit application.
- (4) Permit application information that is prepared on blueprints or on other paper of a size larger than the required loose leaf binder need not be bound into the binder. However, a referral index for the same must be included within the applicable section of the loose leaf binder.
- (5) A loose leaf binder and tabbed dividers are not required if the number of pages in the application are 25 or fewer and the pages are stapled or otherwise secured together.

FILING INSTRUCTIONS

- (1) Submit **THREE** copies of the completed permit application, **EACH bearing ORIGINAL signatures**, to the following address:

**NH Department of Environmental Services (DES)
Waste Management Division (WMD)
Permitting & Design Review Section (P&DRS)
29 Hazen Drive, PO Box 95
Concord, NH 03302-0095**

- (2) Include the required fee (see Section XIII of this form). Make checks or money orders payable to "TREASURER, State of New Hampshire."
- (3) File a copy of the complete application with the host municipality, host solid waste management district and other affected entities, as determined pursuant to Section IV of this form.



For Office Use Only:	
WMD Log #:	_____
Date Rec'd.:	_____
No. of Copies:	_____
Fee:\$	_____/Check # _____

Waste Management Division

STANDARD PERMIT FOR SOLID WASTE LANDFILL

Pursuant to
RSA 149-M and New Hampshire Solid Waste Administrative Rules Env-Sw 314 and Env-Sw 800

SECTION I. IDENTIFICATION

(1)	FACILITY STATUS (check which ONE of the following applies):	
	<input type="checkbox"/> Proposed Facility (Not yet constructed or operating)	<input type="checkbox"/> Unauthorized Facility (Existing facility without a permit) (Attach related DES order or approved compliance schedule)
(2)	FACILITY IDENTIFICATION (complete each of the following):	
	(a) Facility name:	
	(b) Location, by street address and municipality:	
	(c) Mailing address:	
	(d) Local tax map and lot numbers:	
	(e) Deed reference by county, volume and page numbers:	
	(f) Latitude and longitude of a known fixed point on the site:	
	(g) Written directions from a known point of reference in the vicinity of the facility site:	
	(h) Plot the facility site on a United States Geological Survey (USGS) topographic map, or copy thereof, prepared at a scale of 1:24,000 or 1:25,000. Mark as "Attachment I(h)."	
(3)	APPLICANT/PERMITEE IDENTIFICATION:	
	(a) Name:	
	(b) Mailing address:	
	(c) Telephone number:	
	(d) If different than (a) above, identify the individual associated with and designated by the applicant/permittee to be the contact individual for matters concerning this application:	
	(i) Name:	(ii) Title:
	(iii) Mailing address:	
	(iv) Telephone number:	
	(e) If the applicant is an individual, provide date of birth and go to question (4):	
	(f) If the applicant is a corporation, partnership or other association, provide the following information as specified:	
	(i) The applicant is a: <input type="checkbox"/> corporation <input type="checkbox"/> partnership <input type="checkbox"/> other association	
	(ii) State of incorporation/formation:	
	(iii) Principal business address:	
	(iv) Provide on separate paper and attach/mark as "Attachment I(3)(f)(iv)," the names and addresses of all directors, officers and shareholders (*), if for a corporation; all partners (whether general or limited), if for a partnership; or all principals, members or participants, if for another type of association.	
	(*) For a privately held corporation, identify <u>ALL</u> shareholders. For a publicly traded corporation, identify all shareholders owning 10% or more of the corporation's equity or debt.	
(4)	FACILITY OWNER IDENTIFICATION [if same as applicant/permittee, check here <input type="checkbox"/> and go to question (5)]:	
	(a) Name:	
	(b) Mailing address:	
	(c) Telephone number:	
	(d) If different than (a) above, identify the individual associated with and designated by the facility owner to be the contact individual for matters concerning this application:	
	(i) Name:	(ii) Title:
	(iii) Mailing address:	

	(iv)	Telephone number:
	(e)	If the facility owner is an individual, provide date of birth and go to question (5):
	(f)	If the facility owner is a corporation, partnership or other association, provide the following information as specified:
	(i)	The facility is owned by a: <input type="checkbox"/> corporation <input type="checkbox"/> partnership <input type="checkbox"/> other association
	(ii)	State of incorporation/formation:
	(iii)	Principal business address:
	(iv)	Provide on separate paper and attach/mark as "Attachment I(4)(f)(iv)," the names and addresses of all directors, officers and shareholders (*), if for a corporation; all partners (whether general or limited), if for a partnership; or all principals, members or participants, if for another type of association. (*) For a privately held corporation, identify ALL shareholders. For a publicly traded corporation, identify all shareholders owning 10% or more of the corporation's equity or debt.
(5)	FACILITY OPERATOR IDENTIFICATION [if same as facility owner, check here <input type="checkbox"/> and go to Section II]:	
	(a)	Name:
	(b)	Mailing address:
	(c)	Telephone number:
	(d)	If different than (a) above, identify the individual associated with and designated by the facility operator to be the contact individual for matters concerning this application:
	(i)	Name:
	(ii)	Title:
	(iii)	Mailing address:
	(iv)	Telephone number:
	(e)	If the facility operator is an individual, provide date of birth and go to Section II:
	(f)	If the facility operator is a corporation, partnership or other association, provide the following information as specified:
	(i)	The facility is operated by a: <input type="checkbox"/> corporation <input type="checkbox"/> partnership <input type="checkbox"/> other association
	(ii)	State of incorporation/formation:
	(iii)	Principal business address:
	(iv)	Provide on separate paper and attach/mark as "Attachment I(5)(f)(iv)," the names and addresses of all directors, officers and shareholders (*), if for a corporation; all partners (whether general or limited), if for a partnership; or all principals, members or participants, if for another type of association. (*) For a privately held corporation, identify ALL shareholders. For a publicly traded corporation, identify all shareholders owning 10% or more of the corporation's equity or debt.

SECTION II. FACILITY DESCRIPTION

Provide a brief description of the facility by answering the questions below. (Note that more detailed information pertaining to facility operations will be provided in the Operating Plan required under Section VII of this form).

(1)	The type of landfill (check one): <input type="checkbox"/> double lined <input type="checkbox"/> single lined <input type="checkbox"/> unlined <input type="checkbox"/> other (specify):	
(2)	Facility ownership (check one): <input type="checkbox"/> publicly owned <input type="checkbox"/> privately owned	
(3)	Facility service type: <input type="checkbox"/> limited service area facility (i.e., will receive waste from only specified sources/locations) (check one) <input type="checkbox"/> unlimited service area facility (i.e., will potentially receive waste from any source/location)	
(4)	Identify the facility service area. Note: If the "facility service type," provided in response to (3) above, is a "limited service area facility," then identify the precise geographic area(s) and/or generator(s) that the facility shall be limited to serving. If the facility service type, as provided in response to (3) above, is an "unlimited service area facility," then identify the geographic region and/or generators the facility will most likely serve.	
(5)	Type(s) of waste to be received by the facility, subject to the prohibitions shown in (6) below:	
	<input type="checkbox"/> MSW ash	<input type="checkbox"/> White goods/appliances
	<input type="checkbox"/> Construction and demolition debris	<input type="checkbox"/> Household hazardous waste
	<input type="checkbox"/> Household infectious waste	<input type="checkbox"/> Treated infectious waste
	<input type="checkbox"/> Municipal solid waste, mixed	<input type="checkbox"/> Putrescible waste
	<input type="checkbox"/> Bulky waste (specify types):	<input type="checkbox"/> Recyclable materials (specify types):
	<input type="checkbox"/> Other (specify):	
(6)	Type(s) of waste to be prohibited by the facility (note: pre-checked waste types are prohibited by law):	
	<input type="checkbox"/> MSW ash	<input type="checkbox"/> White goods/appliances
	<input type="checkbox"/> Construction and demolition debris	<input type="checkbox"/> Hazardous waste
	<input type="checkbox"/> Household hazardous waste	<input type="checkbox"/> Household infectious waste
	<input type="checkbox"/> Untreated infectious waste	<input type="checkbox"/> Municipal solid waste (MSW), mixed
	<input type="checkbox"/> Putrescible waste	<input type="checkbox"/> Yard waste
	<input type="checkbox"/> Contained gaseous waste	<input type="checkbox"/> Wet cell batteries
	<input type="checkbox"/> Bulky waste (specify types):	<input type="checkbox"/> Recyclable materials (specify types):
	<input type="checkbox"/> Liquid waste	<input type="checkbox"/> Other (specify):
(7)	Type of residual waste to be produced by facility:	
	<input type="checkbox"/> Leachate	
	<input type="checkbox"/> Decomposition gases	
	<input type="checkbox"/> Other (specify):	

(8)	Area of landfill footprint (acres) and capacity of landfill (cubic yards):						
		FOOTPRINT AREA	CAPACITY				
	Phase 1						
	Phase 2						
	Phase 3						
	Phase 4						
	Phase 5						
	Phase 6						
	Phase 7						
	Phase 8						
	Total						
(9)	Identify other waste management activities at the site. Check all of the below which apply. If none apply, check here <input type="checkbox"/> and go to Section III. You must respond to this question to fulfill the reporting requirements in Env-Sw 1105.07(d) and (f). However, the information provided by your response shall not become part of any permit issued pursuant to this application; it is merely intended to identify whether other types of waste management activities, not covered by the requested permit, are or will be conducted at the subject site. Therefore, if any of the below listed activities are or will be occurring at this site, place a check mark in the corresponding box and show the location of each such activity on the site plans prepared pursuant to Section VI of this form. Also, be certain the activities do not adversely affect the ability to properly manage the facility for which a permit is being sought. Also note: Although the below listed activities do not require issuance of a solid waste management facility permit, other local, state or federal permits or approvals may apply. Contact the DES Public Information & Permitting Office [(603) 271-2975], if necessary, for assistance in determining permitting requirements.						
	(a) ACTIVITIES INVOLVING WASTES THAT ARE NOT REGULATED AS SOLID WASTE (Ref. Env-Sw 101.03):						
	<input type="checkbox"/>	Management of yard waste (leaves, grass clippings, garden debris, and small or chipped branches)					
	<input type="checkbox"/>	Burial of stumps at the waste generation site, which have been cut or uprooted from the site, at least 75 feet from any drinking water supply					
	<input type="checkbox"/>	Operation of a "swap shop," collecting and distributing salvaged materials/items for reuse in-kind, pursuant to Env-Sw 1500, including:					
	<input type="checkbox"/>	Collection and distribution of non-hazardous paint for use as paint					
	<input type="checkbox"/>	Collection and distribution of other used furniture, equipment, clothing, etc. for reuse in-kind					
	<input type="checkbox"/>	Other (specify):					
	<input type="checkbox"/>	Management of septage, as defined in RSA 485-A:2, IX-a, by a method not involving disposal with a solid waste					
	<input type="checkbox"/>	Management of sludge as defined in RSA 485-A:2, XI-a, by a method not involving disposal with a solid waste					
	<input type="checkbox"/>	Management of hazardous waste, as defined in RSA 147-A:2, as follows:					
	<input type="checkbox"/>	Collection of used oil for recycling					
	<input type="checkbox"/>	Collection of household hazardous waste					
	<input type="checkbox"/>	Collection of universal waste, as follows:					
	<input type="checkbox"/>	Batteries	<input type="checkbox"/>	Antifreeze	<input type="checkbox"/>	Mercury containing lamps	
	<input type="checkbox"/>	Pesticides	<input type="checkbox"/>	Thermostats	<input type="checkbox"/>	Mercury containing devices	
	<input type="checkbox"/>	Other (specify):					
	<input type="checkbox"/>	Operation of a permitted hazardous waste transfer facility (Provide permit #):					
	<input type="checkbox"/>	Operation of a permitted hazardous waste treatment, storage or disposal (TSD) facility (Provide permit #):					
	<input type="checkbox"/>	Other (specify):					
	<input type="checkbox"/>	Management of solid or dissolved materials in irrigation return flows					
	<input type="checkbox"/>	Management of municipal and industrial discharges which are point sources subject to permits under Section 402 of the Federal Water Pollution Control Act, as amended					
	<input type="checkbox"/>	Management of radioactive materials as defined and regulated by the New Hampshire Rules for the Control of Radiation, He-P 2000 and He-P 4000					
	(b)	SOLID WASTE MANAGEMENT ACTIVITIES WHICH ARE PERMIT-EXEMPT, AS FOLLOWS:					
		<input type="checkbox"/>	Management of stumps by above-ground methods, not including composting, pursuant to Env-Sw 302.03(b)(6), as follows:				
		<input type="checkbox"/>	Temporary stockpiling until transfer off-site for further management				
		<input type="checkbox"/>	Chipping/shredding and use of resulting chips as fuel, mulch, animal bedding and/or composting bulking agent				
<input type="checkbox"/>		Collection, storage and transfer of the following:					
<input type="checkbox"/>	Solid waste collected from highway rights-of-way by a local or state highway agency (note: permit exemption applies only if the collection site is owned/operated by the highway agency); [Ref. Env-Sw 408.07]						
<input type="checkbox"/>	Concrete, brick, other inert masonry debris or asphalt [Ref. Env-Sw 302.03(b)(9)]						

	<input type="checkbox"/>	Processed (i.e., market ready, baled/packaged) select recyclables; (note: permit exemption applies only to select recyclables (i.e., paper, cardboard, glass, plastic, metals, textiles) which are received in a market ready condition); [Ref. Env-Sw 408.04]
	<input type="checkbox"/>	Open burning of clean wood, limited to brush and slash measuring < 5 inches in diameter and clean, untreated wood with a cross-sectional area < 24 square inches; (note: permit exemption applies only when a permit to stockpile the wood for burning is issued by the DES Air Resources Division and the district forest ranger/local fire authorities have issued a permit to kindle the wood, and when stockpiling conforms to Env-Sw 404.05); [Ref. Env-Sw 508.05]
	<input type="checkbox"/>	Collection and use of a processed select recyclable material to produce a waste-derived product certified pursuant to Env-Sw 1500; (Identify the type of processed select recyclable: _____ and the type of certified waste-derived product: _____); [Ref. Env-Sw 508.06]
	<input type="checkbox"/>	Collection and use of a processed non-select recyclable material to produce a waste-derived product certified pursuant to Env-Sw 1503.04, Env-Sw 1503.05 or Env-Sw 1503.07; (Identify the type of processed non-select recyclable: _____ and the type of certified waste-derived product: _____); [Ref. Env-Sw 508.07]
	<input type="checkbox"/>	Burial of animal carcasses pursuant to Env-Sw 810.07 or Env-Sw 810.08
	<input type="checkbox"/>	Landspreading wood ash pursuant to Env-Sw 1704
	<input type="checkbox"/>	Conducting bench scale research and development projects pursuant to Env-Sw 302.03(b)(7)
	<input type="checkbox"/>	Management of boiler slag from the combustion of coal, pursuant to Env-Sw 302.03(b)(8)
	<input type="checkbox"/>	Burial of concrete, brick, other inert masonry debris or asphalt, as follows:
	<input type="checkbox"/>	At the waste generation site pursuant to Env-Sw 810.04
	<input type="checkbox"/>	From off-site locations pursuant to Env-Sw 302.03(b)(9)
	<input type="checkbox"/>	Collection, storage and processing of wooden pallets and crates into wood chips, pursuant to Env-Sw 302.03(b)(10)
	<input type="checkbox"/>	Management of a solid waste that has been formally declared by the generator, in accordance with Hazardous Waste Rule Env-Wm 502 to be a hazardous waste, pursuant to Env-Sw 302.03(b)(5)
	<input type="checkbox"/>	Other (specify: _____ and provide rule cite: Env-Sw _____)
(c)	IDENTIFY ALL OTHER SOLID WASTE MANAGEMENT PERMITS ISSUED FOR THIS SITE:	
	PERMIT NUMBER	DATE ISSUED

SECTION III. STATUS OF OTHER PERMITS/APPROVALS

Using the chart below, provide a list of all local and other state or federal permits or approvals required of the facility. Some of the most commonly required permits have been listed for you. Indicate whether they apply and supply information relevant to their status, as shown. Add to the list as necessary. Use separate paper as necessary. Please print or type.

If no such permits or approvals are needed, please check here: ☐

PERMIT IDENTIFICATION	CHECK IF PERMIT IS REQUIRED	DATE APPLICATION FILED/TO BE FILED	DATE ISSUED/APPROVED (Attach a copy if issued)	DATE EXPIRES
Permit from the DES Air Resources Division for open burning; combustion and incineration; other process emissions and/or landfill gas control per the requirements of RSA 125-C, RSA 125-I and/or Env-A 100-1300.	<input type="checkbox"/>			
Groundwater Permit from the DES Groundwater Protection Bureau, per the requirements of RSA 485-A, RSA 485-C and/or Env-Wm 1403.	<input type="checkbox"/>			
Permit from the DES Water Division to dredge, fill or significantly alter the terrain per the requirements of RSA 485-A:17 and Env-Ws 415.	<input type="checkbox"/>			
Permit from the DES Wetlands Bureau to dredge and fill in or adjacent to the surface waters of the state, per the requirements of RSA 482-A and Wt 100-800.	<input type="checkbox"/>			
Permit for driveway access onto any Class I or Class III highway or state maintained portion of a Class II highway, from the NH Department of Transportation (NHDOT), per the requirements of RSA 236:13.	<input type="checkbox"/>			
Permit from NHDOT to operate and maintain a junkyard within 1000 feet of, or visible from, the main traveled way of the interstate, federal aid primary, or turnpike systems, per the requirements of RSA 236:90-110.	<input type="checkbox"/>			
Local zoning approval or zoning variance.	<input type="checkbox"/>			
Local building permits and site plan approval(s).	<input type="checkbox"/>			
Other (specify):	<input type="checkbox"/>			

SECTION IV. LEGAL NOTIFICATIONS AND AGREEMENTS

- (1) **“NOTICE OF FILING” REQUIREMENTS:** The permit applicant must notify certain parties that this permit application is being filed with DES and provide proof thereof with this application. The notice is referred to as a “notice of filing.” Read the following instructions to determine how to properly complete this requirement. See also attached template for preparing the required letters.

What information must the “notice of filing” contain?

As a minimum, the “notice of filing” must contain all of the “core” information, shown in the checklist below. In addition to providing the “core” information, there are instances where additional information must be included. The additional information is identified in Table IV-1 of this form.

- ☐ A statement that an application for a standard solid waste management facility permit is scheduled to be filed with DES, including the anticipated filing date.
- ☐ Facility identification and location, including facility name, street address and municipality.
- ☐ The name(s) and mailing address(es) of the applicant, facility owner, facility operator and property owner.
- ☐ A description of the activity(s) for which a permit is being sought, including, but not necessarily limited to:
 - ☐ The type(s) of waste management activities to be undertaken at the facility.
 - ☐ The quantity and type(s) of waste to be received by the facility.
 - ☐ The quantity and type(s) of waste to be stored at the facility.
 - ☐ The quantity and type(s) of waste to be disposed at the facility.
 - ☐ The facility service area.
 - ☐ The facility service type.
 - ☐ The facility life expectancy.
 - ☐ Other information required to accurately describe the scope and nature of the proposed activity(s).
 - ☐ The estimated date of facility construction and operation.
- ☐ Identification of the locally accessible place where a complete copy of the application will be placed by the applicant, on or before the date the application is actually filed with DES, for review by abutters and other interested persons during the application review process.
- ☐ Name, title, mailing address and telephone number of the individual associated with the applicant who will respond to inquiries about the application during the application review process.
- ☐ Name, title, mailing address and telephone number of the individual at DES who may be contacted regarding the application (call the P&DRS at 603 271-2925 to obtain this information).
- ☐ Description of the application processing provisions as specified by Env-Sw 304. (The description must be detailed sufficiently as to inform the notice recipient of the basic process steps and schedule. To satisfy this requirement, you may provide a “permit application process flow chart,” available from the P&DRS by request).
- ☐ If the application includes a request for a waiver to any rule, a statement so indicating and specifically citing the rule(s).

Who must be notified?

Notification must be provided to the host municipality, the host solid waste management district, and all abutters. In some cases, certain other entities must also be notified. Use Table IV-1 of this form to determine whom you must notify. Use the columns at the far right-hand side of the table to track the requirements.

How do I supply notice?

Each notice of filing must be sent by certified mail, return receipt requested, or delivered in hand, in which case the recipient's signature must be obtained on a statement that acknowledges receipt.

Send or deliver the notice no more than 30 days prior to the date you will file the application with DES.

What do I submit with this application?

To show proof of providing notification, you must submit the following with this application.

- ☐ List of persons/parties requiring notification (use Table IV-1 of this form).
- ☐ Copy(s) of the notification letter(s).
- ☐ Signed receipts by the recipients.

- (2) **REQUIREMENTS RELATING TO LEGAL AGREEMENTS:** If the applicant and the property owner are not the same at the time you file this application, you must submit information in this section of the application identifying the arrangements for purchasing the property. (Note: a landfill shall not be constructed or operated on property not owned by the permittee.) Include copies of all relevant legal agreements, such as a purchase and sales agreement. If the applicant already owns the property, check here: ☐

**TEMPLATE
for preparing
NOTICES OF FILING
for
STANDARD PERMIT APPLICATIONS
for
SOLID WASTE LANDFILLS**

The following is a suggested format and text for preparing notices of filing, as required to complete an application to obtain a standard permit for a solid waste landfill. This template is provided as a convenience to the permit applicant. If the applicant prefers, she/he may compose and use a different notice of filing, provided that it contains all of the required information.

Date

Dear _____ :

Pursuant to the requirements of RSA 149-M and the New Hampshire Solid Waste Rules, you are hereby notified that application is being made to the New Hampshire Department of Environmental Services (DES) to obtain a standard permit to construct and operate a solid waste landfill, as further described below. The application is scheduled to be filed on _____.

The solid waste landfill to which this permit applies will be known as _____, to be located at _____ in _____, New Hampshire.

If, per Table IV-1, the notice of filing must contain information additional to the "core" information listed on page IV-1 of the application form, insert the additional information here.

The involved parties are:

Permit Applicant:	specify name and mailing address
Facility Owner:	specify name and mailing address
Facility Operator:	specify name and mailing address
Property Owner:	specify name and mailing address

The subject facility will landfill the following types of solid waste by:

list the types of solid waste the facility will manage

The landfill is designed to manage the following quantity of waste:

Quantity to be received daily, on average annually:	_____ tons
Total in-place capacity:	_____ tons or _____ cubic yards

The facility will receive waste from the following sources **specify service area, by geographic region and/or specific generator(s)**. The permit application requests DES to grant a permit which **[select one:** ☐ will limit the facility to receiving waste from these sources only **OR** ☐ will allow the facility to receive waste from other sources as well]. The projected life expectancy of the facility is **specify length of time the facility will operate.**

Page 2 of 2

The projected date of facility construction is _____ and the projected date the facility will commence operation is _____.

Other details concerning the subject facility are as follows: **Provide additional detail to accurately describe the scope and nature of waste mgt. activities to be conducted at the facility, facility design details, etc. If the app. includes any request to grant a waiver to a rule, so state this & provide the rule #.**

For additional information about the facility, you may contact the permit applicant's representative, as follows:

[specify name, mailing address and telephone number]

In addition, a copy of the permit application will be available at the following location for public review throughout the permit application process.

[specify local place where a copy of the application will be available for public review]

The New Hampshire Solid Waste Rules specify specific procedures for review and issuance/denial of a permit application. The procedures involve a series of steps, which are depicted on the enclosed flow-chart. If you have questions about the permit application review process, or wish to comment on the subject application, please contact the following person at DES:

specify name, mailing address and telephone number of individual designated by DES

Sincerely,

[permit applicant name & signature]

cc: DES

encl: Permit Process Flowchart
Copy of Permit Application, if required per Table IV-1 instructions

TABLE IV-1			TRACKING CHECKLIST (For use by applicant)		
Send "Notice of Filing" to...	When...	Include...	Check Here if Applicable	Date Sent	Date Rec'd
Host Municipality If a town, address to town clerk and selectmen If a city, address to city clerk, mayor and city council If an unincorporated place, address to county commissioners	Required for every application. Send within 30 days before filing application with DES.	All "core" information listed on page IV-1 of this application form and provide copy of permit application with the notice.	<input type="checkbox"/>		
Host Solid Waste Management District Address to the District Chairperson For assistance in identifying the correct district and mailing address, contact the DES Planning & Community Assistance Section at (603) 271-2900	Required for every application. Send within 30 days before filing application with DES.	All "core" information listed on page IV-1 of this application form and provide copy of permit application with the notice.	<input type="checkbox"/>		
Affected local entity, as defined by RSA 485-C:2,X Contact the DES Water Division at (603) 271-1168 to identify the correct "local entity" and mailing address	Required when a facility is located in a groundwater protection area classified as GAA or GA-1 pursuant to RSA 485-C. Send notice within 30 days before filing application with DES.	Provide copy of permit application with the notice. Include the following statement in the notice in addition to all of the "core" information listed on page IV-1 of this application form: "The subject facility is located in a groundwater protection area classified as GAA or GA-1 pursuant to RSA 485-C. Therefore, as required by RSA 485-C:14, DES will suspend action on the application for 30 days following the filing to allow the municipality and the affected local entity to submit written recommendations concerning the proposed project. A copy of the application is enclosed for review and comment. Please send written comments to DES-WMD, PO Box 95, Concord, NH 03302-0095".	<input type="checkbox"/>		
NH Fish & Game Dept. Endangered Species Coordinator 11 Hazen Drive Concord, NH 03301 Telephone: (603) 271-3017 NH Dept. of Resources & Economic Development Natural Heritage Inventory 172 Pembroke Road P.O. Box 1856 Concord, NH 03302-1856 Telephone: (603) 271-3623	When siting a facility within an area of threatened or endangered species. Send notice within 30 days before filing application with DES.	Provide a copy of permit application with the notice Include the following statement in the notice in addition to all of the "core" information listed on page 7 of this application form: "The subject facility has a potential effect on a threatened or endangered species. Therefore, as required by NH Solid Waste Rule Env-Sw 303.09, you are hereby requested to provide written comments concerning the adequacy of the application relative to protecting threatened and endangered species. A copy of the permit application is enclosed for review and comment. To assure proper consideration of your concerns, if any, please submit written comments direct to the DES-WMD, P.O. Box 95, Concord, NH 03302-0095 within the next 30 days."	<input type="checkbox"/>		

TABLE IV-1			TRACKING CHECKLIST (For use by applicant)		
Send "Notice of Filing" to...	When...	Include...	Check Here if Applicable	Date Sent	Date Rec'd
<p>Federal Aviation Administration NE Region, ANE-600 12 New England Executive Park Burlington, MA 01803</p> <p>Telephone: (781) 238-7612</p>	<p>Required when siting a facility which will manage putrescible waste within the protective radius of an airport, as follows:</p> <ul style="list-style-type: none"> ➤ Within 10,000 feet (3,048 meters) of any airport runway used by turbojet aircraft <p style="text-align: center;">Or</p> <ul style="list-style-type: none"> ➤ Within 5,000 feet (1,524 meters) of any airport runway used by only piston-type aircraft <p>Send notice within 30 days before filing application with DES.</p>	<p>All "core" information listed on page IV-1 of this application form and a copy of permit application with the notice.</p> <p>Include the following statement in the notice: "The subject facility proposes to manage putrescible waste within the protective radius of an airport, as specified by NH Solid Waste Rule Env-Sw 1002.04(c). Therefore, as required by NH Solid Waste Rule Env-Sw 303.10, you are hereby requested to provide written comments concerning the adequacy of the application relative to minimizing the risk of attracting birds that may be hazardous to aircraft. A copy of the permit application is enclosed for review and comment. To assure proper consideration of your concerns, if any, please submit written comments direct to the DES-WMD, PO Box 95, Concord, NH 03302-0095 within the next 30 days."</p>	<input type="checkbox"/>		
<p>Rivers Coordinator NH Dept. of Environmental Services 29 Hazen Drive/PO Box 95 Concord, NH 03302-0095</p> <p>Telephone: (603) 271-3503</p> <p>and</p> <p>Chairman of the applicable Local River Management Advisory Committee established pursuant to RSA 483:8. Contact the P&DRS at (603) 271-2925 to obtain name and mailing address of the appropriate chairman or find on the Internet at www.des.nh.gov/rivers</p>	<p>Required when the facility may affect any river or segment designated under RSA 483.</p> <p>Send notice within 30 days before filing the application with DES.</p>	<p>All "core" information listed on page IV-1 of this application form and a copy of permit application with the notice.</p> <p>Include the following statement in the notice: "The subject facility has a potential effect on a designated river. Therefore, as required by NH Solid Waste Rule Env-Sw 303.11 and RSA 483, you are hereby requested to provide written comments concerning the adequacy of the application relative to satisfying the requirements of RSA 483. A copy of the permit application is enclosed for review and comment. To assure proper consideration of your concerns, if any, please submit written comments direct to the DES-WMD, PO Box 95, Concord, NH 03302-0095 within the next 30 days."</p>	<input type="checkbox"/>		
<p>NH Dept. of Justice/Office of Attorney General Environmental Protection Bureau 33 Capitol Street Concord, NH 03301</p> <p>Telephone: (603) 271-3679</p>	<p>Required when filing an application that subjects the applicant to a background/performance history investigation pursuant to Env-Sw 316.</p> <p>Does not apply to applicants that are public entities, such as a municipality, a solid waste management district, or state agency.</p> <p>Send notice before filing application with DES.</p>	<p>Provide completed Business Concern Disclosure and Personal History Disclosure Forms with the notice, as required by Env-Sw 316. See also Section X of this form.</p> <p>Include the following statement in the notice in addition to all of the "core" information listed on page IV-1 of this application form:</p> <p>"As specified by New Hampshire Solid Waste Rule Env-Sw 316, the required Business Concern and Personal History Disclosure Forms have been completed for the subject permit application and are transmitted herewith to your office for processing as part of the subject permit application."</p>	<input type="checkbox"/>		

TABLE IV-1			TRACKING CHECKLIST (For use by applicant)		
Send "Notice of Filing" to...	When...	Include...	Check Here if Applicable	Date Sent	Date Rec'd
<p>Abutters, meaning any person who owns property adjacent to, or across a road, or stream from the property on which a solid waste facility may be permitted. In addition, if the applicant or owner of the facility site owns any abutting parcel of land, a "notice of filing" must be sent to the owner(s) of the next parcel(s) not owned by the applicant or facility site owner.</p> <p>For your convenience, list all such parties below and use the "tracking/checklist" columns at the far right-hand side of this table to document the dates the notice was sent and received.</p>	<p>Required for every application.</p> <p>Send notice within 30 days before filing application with DES.</p>	All "core" information listed on page IV-1 of this application form.	<input type="checkbox"/>		
TAX MAP & LOT NUMBERS	ABUTTER NAME & MAILING ADDRESS				
			<input type="checkbox"/>		
			<input type="checkbox"/>		
			<input type="checkbox"/>		
			<input type="checkbox"/>		

SECTION V. SITE REPORT

(1) Prepare and submit a Site Report which demonstrates that:

☐ The location of the facility complies with all applicable siting requirements, as noted in:

- ☐ Env-Sw 800.
- ☐ Env-Sw 1000.
- ☐ Env-Sw 1100, if the facility has an active life longer than 90 days.
- ☐ 40 CFR 258, if facility will manage municipal solid waste.

☐ The facility site is, in all other respects, a suitable location for the facility.

(2) To support the demonstration required by (1) above, the Site Report must include, as a minimum:

- ☐ A copy of the local tax map(s) which shows the property on which the facility will be sited and which identifies all abutters required to be notified pursuant to Env-Sw 303 (see also Section IV of this form).
- ☐ Map(s) identifying surrounding land use and zoning.
- ☐ A narrative description of the site, including:
 - ☐ A physical description.
 - ☐ A 50-year history of the use(s) of the site.
 - ☐ A discussion of any known or suspected conditions at the site which are or should be of environmental, public health or safety concern.
- ☐ Map(s) and narrative discussion of the facility's proximity to and potential impact on sensitive environments, including, but not limited to:
 - ☐ Flood hazard zones.
 - ☐ Wetlands.
 - ☐ Habitat for endangered or threatened species.
 - ☐ Designated rivers and protected shorelands.
 - ☐ Other surface waters.
 - ☐ Water supplies.
 - ☐ Airports, if the facility will manage putrescible waste.
- ☐ A hydrogeological report/study of the site including but not necessarily limited to, all information required by Env-Wm 1403.13 and Env-Sw 804.02 (c).
- ☐ Discussion of the impacts the facility will have on traffic.
- ☐ Other information as required to make the demonstration required by (1) above.

SECTION VI. PRELIMINARY FACILITY DESIGN PLANS AND SPECIFICATIONS

Prepare preliminary design plans and specifications for the facility, according to the enumerated instructions below.

- (1) The facility location and design must meet all permitting requirements as provided in:
 - ☐ Env-Sw 800.
 - ☐ Env-Sw 1000.
 - ☐ For facilities having an active life longer than 90 days, Env-Sw1100.
- (2) Include the following on each page of the plans and specifications:
 - ☐ Date of preparation.
 - ☐ Facility name and location.
- (3) Be certain the plans and specifications are:
 - ☐ Clearly readable.
 - ☐ Prepared in accordance with standard engineering practices, including dimensions, labels, details and other graphic elements.
 - ☐ Stamped by a qualified professional engineer.
- (4) Unless other arrangements are approved in advance pursuant to Env-Sw 1103.05(f), the plans must:
 - ☐ Be prepared at a scale of no less than 1 inch = 50 feet.
 - ☐ Be presented on paper no larger than 24 inches by 36 inches.
 - ☐ Show profiles drawn to standard scales with a ratio of 10 horizontal to 1 vertical, such as 40:4 and 50:5.
 - ☐ Show elevations of the surface to the nearest 0.1 foot.
 - ☐ Show elevations of the piping, sewer, and manhole inverts to the nearest 0.01 foot.
 - ☐ Report all elevations in feet and tenths and reference all elevations to a standard datum, which shall be indicated on the plans, based on mean sea level.
 - ☐ Show contours at a minimum interval of 2 feet on all plan views.
- (5) Show all existing site features, including, but not necessarily limited to:
 - ☐ All structures within 1000 ft of the landfill.
 - ☐ Wetlands and drainage ways or statement that none exists.
 - ☐ Ledge outcroppings.
 - ☐ Areas where the subgrade does not meet the requirements of Env-Sw 805.03(b).
 - ☐ Locations of all test pits & borings.
 - ☐ Soil types (SCS survey is acceptable).
 - ☐ Flood hazard zones.
 - ☐ All waters under the jurisdiction of the Comprehensive Shoreland Protection Act on the landfill property and/or at the 250 ft setback to the facility, or statement that none exist.
 - ☐ Property lines established by a land surveyor licensed in New Hampshire.
 - ☐ Locations of permanent benchmarks.
 - ☐ Prevailing wind direction.
- (6) Show the facility and all related appurtenances, including, but not necessarily limited to:
 - ☐ Leachate collection and storage systems.
 - ☐ Storm water drainage systems.
 - ☐ Screening and landscaping.
 - ☐ Proposed clearing lines.
 - ☐ Proposed litter control appurtenances.
- (7) Delineate/dimension all relevant setback distances.
- (8) If the facility is subject to RCRA D, prepare:
 - ☐ Seismic Impact Demonstration pursuant to 40 CFR 258.14.
 - ☐ Groundwater quality demonstration pursuant to 40 CFR 258.40, if the facility will not have a composite liner.

SECTION VII. OPERATING PLAN

Prepare and submit an Operating Plan, according to the following instructions. See also Env-Sw 1105.11.

- (1) A facility Operating Plan shall provide sufficient detail to allow the certified operator and other trained facility personnel to operate the facility in compliance with RSA 149-M, the permit and the Solid Waste Rules without further explanation or guidance. See Env-Sw 806; Env-Sw 900 (if for asbestos, ash, contaminated soil and/or other media, infectious waste, or tires); Env-Sw 1005; and Env-Sw 1105 (if operated longer than 90 days).
- (2) The Operating Plan shall be prepared as a loose leaf, stand-alone document to facilitate amendment as specified in Env-Sw 315. Submit the stand-alone document with this application, in its own binder.
- (3) Each page of the Operating Plan shall bear the date of preparation or last revision, as applicable, and the facility name and location.
- (4) The content and organizational format of the Operating Plan shall be as follows:
 - ☐ Section 1, titled "Facility Identification," shall identify:
 - ☐ The facility name, mailing address, location by street address and municipality, and permit number.
 - ☐ The type of facility.
 - ☐ The capacity of the facility.
 - ☐ The facility service type.
 - ☐ The facility service area.
 - ☐ The name, address and telephone number of the permittee, property owner, and operator.
 - ☐ Section 2, titled "Authorized and Prohibited Waste," shall provide a list of:
 - ☐ The specific types of waste to be received by the facility.
 - ☐ The specific types of waste to be prohibited by the facility.
 - ☐ Section 3, titled "Routine Operations Plan," shall provide a detailed description of how the daily operations of the facility will be conducted to assure that the facility will be operated in accordance with the Solid Waste Rules, including a description of:
 - ☐ Hours of operations.
 - ☐ Facility access control and on-site traffic patterns.
 - ☐ Waste acceptance and rejection procedures, including unloading, sorting and inspection procedures.
 - ☐ The procedure by which the quantity and source(s) of all wastes received by the facility will be determined and recorded.
 - ☐ The procedure by which the quantity and destination of all outgoing waste and certified waste-derived products will be determined and recorded.
 - ☐ The storage time and capacity limits for all wastes received by the facility and the procedures by which the limits will be monitored to assure compliance therewith.
 - ☐ All collection, storage, transfer, processing, treatment and disposal methods and procedures employed by the facility for managing waste following receipt.
 - ☐ For facilities that process or treat waste, the methods or procedures for managing bypass waste and the quality assurance/quality control procedures relating to the management of processed or treated waste.
 - ☐ Section 4; titled "Residual Waste Management Plan," shall provide a detailed description of how all residual waste will be managed by the facility. Note: For a landfill, both leachate and decomposition gases are considered residual wastes. Including the following information:
 - ☐ The type and estimated quantity of all residual wastes to be generated by the facility.
 - ☐ How such wastes will be managed at the facility prior to removal.
 - ☐ Information to demonstrate how the provisions of Env-Sw 1105.10 will be met.
 - ☐ Quality assurance/quality control provisions, to assure that the wastes to be transferred are acceptable to the receiving facility.
 - ☐ Section 5, titled "Facility Maintenance, Inspection and Monitoring Plan," shall identify all routine maintenance, inspection and monitoring requirements necessary to assure the integrity of facility operations, including a description of the measures to be undertaken to monitor and inhibit the following:
 - ☐ Spontaneous combustion.
 - ☐ Other fire hazards.
 - ☐ Vector production.
 - ☐ Generation of methane, hazardous and/or explosive gases.
 - ☐ Odors.
 - ☐ Dust.

SECTION VII. OPERATING PLAN (CONTINUED)

- ☐ Windblown litter;
 - ☐ Leachate;
 - ☐ Spills; and
 - ☐ Other potential or anticipated hazards or nuisances.
 - ☐ Section 6, titled "Contingency Plan," shall:
 - ☐ Identify all reasonably foreseeable emergencies, such as fire, explosion, operator injury, and the like, based on the type of facility and wastes being handled.
 - ☐ Describe the appropriate response of facility personnel for each emergency identified above.
 - ☐ Include identification of and telephone numbers for all local and state officials to be notified in the event of an emergency.
 - ☐ Section 7, titled "Employee Training Program," shall provide a description of employee training programs.
 - ☐ Section 8, titled "Record Keeping and Reporting," shall provide a description of record keeping procedures as necessary to comply with Env-Sw 1105.06 and Env-Sw 1105.07.
-

SECTION VIII. CLOSURE PLAN

Prepare and submit a Closure Plan, according to the following instructions. See also Env-Sw 1106.04.

- (1) A facility Closure Plan shall provide sufficient detail to allow a third party to implement and complete all required facility closure tasks in compliance with RSA 149-M, the permit and the Solid Waste Rules without further explanation or guidance or as provided by (2) below. For requirements, see Env-Sw 807.04 ; Env-Sw 900 (if for asbestos, ash, contaminated soil and/or other media, infectious waste or tires); Env-Sw 1006; and Env-Sw 1106, if operated longer than 90 days.
- (2) For a landfill Closure Plan which is prepared before the facility reaches final grades, the design plans and specifications for the capping system and related appurtenances shall be considered preliminary and need not provide final design detail sufficient to allow third party implementation without further explanation or guidance. However, any Closure Plan approved on the basis of preliminary plans shall include, in the list of closure tasks required by item (5)- Section 5 below, provisions for preparing final design plans and specifications for the capping system and related appurtenances, as specified in Env-Sw 807.
- (3) The Closure Plan shall be prepared as a loose leaf, stand-alone document to facilitate amendment as specified in Env-Sw 315. Submit the stand-alone document with this application, in its own binder.
- (4) Each page of the Closure Plan shall bear the date of preparation or revision, as applicable, and the facility name and permit number, if known.
- (5) The Closure Plan shall be organized and prepared as follows:
 - ☐ Section 1, titled "Facility Identification," shall provide the facility name, mailing address, location by street and municipality and permit number.
 - ☐ Section 2, titled "Closure Schedule," shall provide the anticipated date of closure and a closure schedule that sets forth each discrete activity that will be undertaken to complete facility closure, the order in which the activities will be undertaken and the estimated length of time required to complete each activity will take.
 - ☐ Section 3, titled "Waste Identification," shall identify all types of waste received or intended to be received by the facility during its active life.
 - ☐ Section 4, titled "Notifications," shall provide a description of how notice shall be given by the permittee to facility users prior to terminating receipt of waste.
 - ☐ Section 5, titled "Closure Requirements," shall provide:
 - ☐ A list of each major closure work task required to implement and complete closure of the facility.
 - ☐ A description of the procedures for completing all required closure work tasks.
 - ☐ Design plans and specifications for construction of required closure systems (See also (2) above).
 - ☐ Section 6, titled "Post Closure Requirements," shall identify and describe all required post-closure testing, inspection, maintenance and monitoring that will be performed at the facility pursuant to the provisions of the Solid Waste Rules and the permit.
 - ☐ Section 7, titled "Record Keeping and Reporting," shall identify and describe:
 - ☐ All record keeping and reporting obligations required of the facility following completion of the closure work identified in Section 5 of the Closure Plan.
 - ☐ Locations and provisions for storing facility records, including the operating records, following facility closure.
 - ☐ Section 8, titled "Other Permits," shall:
 - ☐ Identify all other local, state and federal permits and approvals required to implement facility closure, including the implementation of all post-closure monitoring and maintenance requirements.
 - ☐ Identify the status of each required permit and approval.

SECTION IX. FINANCIAL REPORT

Provide the following information. Use separate paper if necessary.

(1)	The estimated cost of constructing the facility: \$	
	LANDFILL PHASE	ESTIMATED COST
	Phase 1	\$
	Phase 2:	\$
	Phase 3:	\$
	Phase 4:	\$
	Phase 5:	\$
	Phase 6:	\$
	Phase 7:	\$
	Phase 8:	\$
	Total:	\$
(2)	The type and source of financing:	
(3)	The estimated facility operating cost(s): \$	
(4)	The estimated tipping fee or, if no tipping fee will be assessed by the facility, the estimated average cost per ton to manage waste at the facility: \$ /ton	
(5)	Prepare and submit a financial assurance plan in accordance with Env-Sw 1400. Contact the DES Financial Assurance Coordinator at (603) 271-2925 for additional assistance and guidance, including forms for preparing financial assurance documents such as letters of credit, trust agreements, surety bonds, etc.	

SECTION X. PERFORMANCE HISTORY

- (1) **BACKGROUND INVESTIGATION:** {Note: This requirement does not apply if the applicant is a government unit or agency or subdivision of the state. If so, check here ☐ and go to question (2) below.}

The applicant must provide as part of this application certain "personal and business disclosure information." The information will be used to facilitate a background investigation by the New Hampshire Department of Justice/Office of Attorney General (NH DoJ/AGO) pursuant to RSA 149-M:9,III and IX. The information is provided by completing two different forms, one for personal disclosure information and one for business disclosure information. The number and type of forms to be completed depends on whether the applicant is an individual or a non-individual and whether the applicant, facility operator and property owner are the same. The forms provide specific instructions for determining which individuals and entities must complete a form. Submit all completed forms direct to the NH DoJ/AGO, Environmental Protection Bureau, 33 Capitol St., Concord, NH 03301-6397 with a "Notice of Filing" as specified by Section IV of this form. Do NOT submit copies of the completed personal and business disclosure forms to DES.

Note: If blank copies of the Personal and Business Disclosure Forms were not included with this permit application package, you may obtain copies from the P&DRS at (603) 271-2925.

Note also: The applicant must pay the cost incurred by the NH DoJ/AGO to complete the background investigation and prepare a report to DES. An invoice will be sent by the NH DoJ/AGO and payment will be due upon receipt.

- (2) **COMPLIANCE STATUS:** The applicant must either:

- ☐ sign the Compliance Statement provided below; or
☐ submit a Compliance Report as specified in Env-Sw 303.15. Mark the Compliance Report as "Attachment X(2)."

Check the appropriate box above to indicate which option you are undertaking.

COMPLIANCE STATEMENT

The applicant shall certify that each of the statements listed in (1)-(8) below are true for each of the following individuals and entities:

- ☐ the applicant
- ☐ the facility owner
- ☐ the facility operator
- ☐ all individuals and entities holding 10% or more of the applicant's debt or equity
- ☐ all of the applicant's officers, directors, and partners
- ☐ all individuals and entities having managerial, supervisory or substantial decision making authority and responsibility for the management of facility operations or the activity(s) for which approval is being sought

(1)	No individual or entity listed above has been convicted of or plead guilty or no contest to a felony in any state or federal court during the 5 years before the date of the application.				
(2)	No individual or entity listed above has been convicted of or plead guilty or no contest to a misdemeanor for a violation of environmental statutes or rules in any state or federal court during the 5 years before the date of the application.				
(3)	No individual or entity listed above has owned or operated any hazardous or solid waste facility which has been the subject of an administrative or judicial enforcement action for a violation of environmental statutes or rules during the 5 years before the date of the application.				
(4)	No individual or entity listed above has been the subject of any administrative or judicial enforcement action for a violation of environmental statutes and rules during the 5 years before the date of the application.				
(5)	All hazardous and solid waste facilities owned or operated in New Hampshire by any individual or entity listed above are in compliance with either: <table><tr><td>(a)</td><td>All applicable environmental statutes, rules, and DES permit requirements; or</td></tr><tr><td>(b)</td><td>A DES approved schedule for achieving compliance therewith.</td></tr></table>	(a)	All applicable environmental statutes, rules, and DES permit requirements; or	(b)	A DES approved schedule for achieving compliance therewith.
(a)	All applicable environmental statutes, rules, and DES permit requirements; or				
(b)	A DES approved schedule for achieving compliance therewith.				
(6)	All individuals and entities listed above are in compliance with all civil and criminal penalty provisions of any outstanding consent agreement, settlement, or court order to which DES is a party.				
(7)	All individuals and entities listed above have paid, or are in compliance with the payment schedule for any administrative fine assessed by DES/				
(8)	All individuals and entities listed above are in compliance with all terms and conditions under every administrative order, court order or settlement agreement relating to programs implemented by DES.				

Signature of the applicant certifying the above statements are true for each of the applicable individuals and entities:

Applicant Name (Print Clearly or Type) _____

Applicant Signature _____

Date _____

SECTION XI. PUBLIC BENEFIT

You must demonstrate that the subject facility will provide a "substantial public benefit" pursuant to RSA 149-M:11. In order to make this demonstration, you must show how the facility meets three criteria, as provided in RSA 149-M:11, III(a) - (c), summarized as follows:

Criterion #1, RSA 149-M:11, III(a): There must be a short- and long-term need for a solid waste facility of the proposed type, size and location to provide capacity for solid waste generated within the borders of New Hampshire. The capacity need shall be identified as described in RSA 149-M:11,V.

Criterion #2, RSA 149-M:11, III(b): The facility must assist the State in achieving the implementation of the hierarchy and goals under RSA 149-M:2 and RSA 149-M:3, including a 40% reduction in the weight of New Hampshire generated solid waste between 1990 and 2000; not disposing of recyclable materials in a lined landfill; and establishing an integrated system of waste management facilities with the order of preference (from most to least) being: recycling/reuse, composting, waste-to-energy, incineration without resource recovery, and landfilling.

Criterion #3, RSA 149-M:11, III(c): The facility must assist in achieving the goals of the State Solid Waste Management Plan, and one or more solid waste management plans (district plans) submitted to and approved by DES under RSA 149-M:24 and RSA 149-M:25.

To obtain a copy of the statute, contact the P&DRS at (603) 271-2925 or look up on the internet at <http://www.des.nh.gov>.

(1)	Provide the following information, as pertains to demonstrating that the subject facility meets the first criterion for public benefit, as provided in RSA 149-M:11, III(a), or submit a separate statement for the same. (Check here <input type="checkbox"/> if you are submitting a separate statement. Mark the statement "Attachment XI(1)").								
(a)	<p>Is this facility either a limited public facility, as defined by Env-Sw 103.37 (*), or a limited private facility, as defined by Env-Sw 103.36 (**)</p> <p style="text-align: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO {If YES, go to question (2)}.</p> <p>(*) "Limited public facility" means a facility that is publicly owned and is permitted to receive only waste generated by sources that are within the permittee's jurisdiction and/or by other government units that have entered into a written agreement with the permittee for management of said waste.</p> <p>(**) "Limited private facility" means a facility that is privately owned and is permitted to receive only waste generated by the permittee.</p>								
(b)	<p>Will this facility accept waste from New Hampshire sources? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>(If NO, do not proceed. A facility MUST provide capacity for New Hampshire generated waste in order to meet the first criterion for providing a substantial public benefit).</p>								
(c)	<p>Will this facility also accept waste from out-of-state sources? <input type="checkbox"/> YES <input type="checkbox"/> NO</p>								
(d)	<p>Using figures supplied by the P&DRS (telephone (603) 271-2925), which identify the quantity of solid waste to be generated in New Hampshire over the next twenty years and capacity at existing operating New Hampshire facilities, identify any capacity shortfall which exists or will exist if the subject facility is not permitted.</p>								
(2)	Provide the following information, as pertains to demonstrating that the subject facility meets the second criterion for public benefit, as provided in RSA 149-M:11,III(b), or submit a separate statement for the same. (Check here <input type="checkbox"/> if you are submitting a separate statement. Mark the statement "Attachment XI(2)").								
(a)	<p>Are any of the waste types that this facility will receive also manageable by one or more of the following preferred alternative methods?</p> <table border="0" style="width: 100%;"> <tr> <td>Recycling and reuse</td> <td style="text-align: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> <tr> <td>Composting</td> <td style="text-align: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> <tr> <td>Waste-to-energy technologies (including incineration)</td> <td style="text-align: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> <tr> <td>Incineration without resource recovery</td> <td style="text-align: right;"><input type="checkbox"/> YES <input type="checkbox"/> NO</td> </tr> </table>	Recycling and reuse	<input type="checkbox"/> YES <input type="checkbox"/> NO	Composting	<input type="checkbox"/> YES <input type="checkbox"/> NO	Waste-to-energy technologies (including incineration)	<input type="checkbox"/> YES <input type="checkbox"/> NO	Incineration without resource recovery	<input type="checkbox"/> YES <input type="checkbox"/> NO
Recycling and reuse	<input type="checkbox"/> YES <input type="checkbox"/> NO								
Composting	<input type="checkbox"/> YES <input type="checkbox"/> NO								
Waste-to-energy technologies (including incineration)	<input type="checkbox"/> YES <input type="checkbox"/> NO								
Incineration without resource recovery	<input type="checkbox"/> YES <input type="checkbox"/> NO								
(b)	<p>If you answered yes to any of the above, identify the waste type(s), the alternative method(s) and explain why a permit should be issued to enable the waste to be landfilled, as opposed to developing capacity using one or more of the preferred alternative methods.</p>								
(c)	<p>Describe how this facility will contribute to establishing and maintaining an integrated system of waste management facilities for managing New Hampshire's solid waste in accordance with the hierarchy of methods given in RSA 149-M:3 which, in descending order of preference, is as follows: recycling and reuse; composting; waste-to-energy technologies (including incineration); incineration without resource recovery; and landfilling.</p>								
(d)	<p>How will this facility contribute to achieving the State's goal of achieving a 40 percent weight reduction in the solid waste stream, on a per capita basis, by the year 2000?</p>								
(e)	<p>How will this facility contribute to achieving the State's goal of not disposing of recyclable materials in a lined landfill with a leachate collection system?</p>								

(3)	Provide the following information, as pertains to demonstrating that the subject facility meets the third criterion for public benefit, as provided in RSA 149-M:11,III(c), or submit a separate statement for the same. (Contact the P&DRS at (603) 271-2925 to locate or obtain access to the applicable district plans).
	(Check here <input type="checkbox"/> if you are submitting a separate statement. Mark the statement "Attachment XI(3)").
(a)	In addition to what you have already stated in (2) above, how will this facility assist in achieving the goals of the State Solid Waste Management Plan?
(b)	In addition to what you have already stated in (2) above, how will this facility assist in achieving the goals of one or more solid waste management plans submitted to and approved by DES under RSA 149-M:24 and RSA 149-M:25, namely solid waste management district plans?

SECTION XII. SIGNATURES

Applicant Signature The applicant(s) must sign the following statement prior to submitting this application. All copies of the application filed with DES must bear the applicant's ORIGINAL signature(s). If the applicant is not an individual, an individual duly authorized by the applicant shall sign the application.	
(1)	To the best of my knowledge and belief, the information and material submitted herewith is correct and complete.
(2)	I understand that any approval granted by DES based on false and/or incomplete information shall be subject to revocation or suspension, and that administrative, civil or criminal penalties may also apply.
(3)	I certify that this application is submitted on a complete and accurate form as provided by DES without alteration of the text.
_____ Applicant Name (Print Clearly or Type)	_____ Co-Applicant Name (Print Clearly or Type)
_____ Applicant Signature	_____ Co-Applicant Signature
_____ Date	_____ Date

Property Owner Signature If the applicant does not currently own the property where the subject facility will be sited, the property owner(s) must also sign this form as follows. All copies of the application filed with DES must bear the property owner's ORIGINAL signature(s). If the property owner(s) is not an individual, an individual duly authorized by the property owner shall sign the application. (Note: As a condition of any permit that may be issued, the applicant must become the property owner before affecting any rights under the permit.)	
I hereby affirm that the applicant shall be granted the legal right to occupy and use the property on which the subject facility is or will be located for the purposes specified in this application.	
_____ Property Owner Name (Print Clearly or Type)	_____ Joint Owner Name (Print Clearly or Type)
_____ Property Owner Signature	_____ Joint Owner Signature
_____ Date	_____ Date

SECTION XIII. FEE CALCULATION FORM

Pursuant to Part Env-Sw 310 of the New Hampshire Solid Waste Rules, a fee calculated in accordance with the following formula shall be remitted to TREASURER, STATE OF NEW HAMPSHIRE at the time this application is filed.

(1)	The fee for an existing facility that does NOT hold a temporary permit and which is scheduled to close, is zero. Check here <input type="checkbox"/> if applicable.				
(2)	The fee for all other facilities is as determined by (a) - (e) below:				
(a)	FACILITY CAPACITY: How many tons per week of solid waste is this facility designed to receive? _____ tons per week (TPW)				
(b)	FACILITY LIFE EXPECTANCY: What is the designed life expectancy of this facility (the anticipated period of time between commencing operations and closing the facility)? _____ (Years)				
(c)	Using the numbers you have provided in (a) and (b) above, circle the related dollar amount in the chart below.				
	FACILITY CAPACITY	FACILITY LIFE EXPECTANCY			
		0-1 YR.	1-5 YRS.	5-10 YRS.	10+ YRS.
	150 or fewer TPW	\$100.00	\$400.00	\$800.00	\$1,000.00
	151 to 600 TPW	\$200.00	\$800.00	\$1,600.00	\$2,000.00
	601 to 1500 TPW	\$500.00	\$2,000.00	\$4,000.00	\$5,000.00
	1501 to 3000 TPW	\$1,000.00	\$4,000.00	\$8,000.00	\$10,000.00
	3001 or more TPW	\$2,000.00	\$8,000.00	\$16,000.00	\$20,000.00
(d)	Check which of the following applies: <input type="checkbox"/> This facility is a lined landfill (MBF= \$15,000) <input type="checkbox"/> This facility is an unlined landfill (MBF= \$5,000)				
(e)	Calculate the required fee, using the formula below.				
	MBF SHOWN IN ITEM (d) ABOVE	=			\$
	AMOUNT CIRCLED IN ITEM (c) ABOVE	=	+		\$
	TOTAL FEE	=			\$